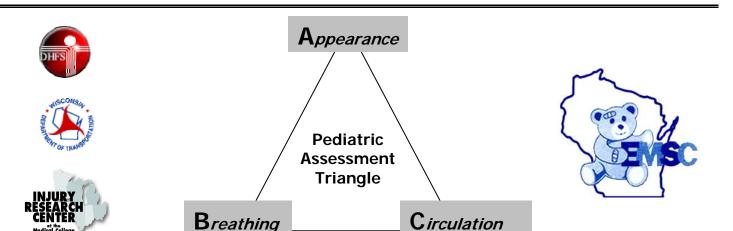
## Saving Little Lives For BIG FUTURES

# CHILDHOOD EMERGENCIES: Prevention and Management Conference Monona Terrace in Madison, Wisconsin March 20 -21, 2006







 EMTs, Paramedics, nurses, physicians, first responders, public health, firefighters, law enforcement child passenger safety technicians, injury prevention advocates, policy makers



Children's Hospital of Wisconsin<sup>e</sup>

## Basic Learning Objectives . . .

- Enhance understanding of the incidence, nature, and burden of childhood emergencies & injuries
- Improve age-appropriate childhood emergency care management, including pain control & emotional support.
- Promote understanding of childhood injury prevention strategies at the community level
- Recognize injuries that may be signs of abuse
- Learn strategies of communicating with local, state, and federal leaders about injury prevention policy development & enforcement



A member of Children's Hospital and Health System

Conference purpose . . .

 The educational events at this conference are designed to present state-of-the-art information and experiences for those professionals working with children.

#### Jointly sponsored by

WI Department of Health and Family Services—Division of Public Health Programs: Emergency Medical Services for Children, Injury Prevention, Emergency Preparedness, Emergency Medical Services, Maternal and Child Health

WI Department of Transportation; University of Wisconsin Children's Hospital; Children's Hospital of Wisconsin; Injury Research Center—Medical College of Wisconsin; Wisconsin Information Network for Safety

## 2006 Agenda At A Glance

### **CHILDHOOD EMERGENCIES: PREVENTION & MANAGEMENT**

C	HILDHOOD EMERGENCIES: PREVENTION & MANAGEMENT
Monday, March 20	
7:00 – 8:00 am	Registration Continental Breakfast – Sponsored by Children's Hospital of Wisconsin
8:00 – Welcome	Dr. Murray Katcher, Chief Medical Officer Bureau of Community Health Promotion, Wisconsin Division of Public Health
	Dr. Tom Brazelton, Medical Director, Emergency Medical Services for Children Program, Assistant Professor (Clinical Health Sciences), Department of Pediatrics, University of Wisconsin Medical School.
8:15 – 10:15	"Psychological First Aid", Jennifer Wilgocki, MS, LCSW, Project and Training Coordinator of the Adolescent Trauma Treatment Program, Mental Health Center of Dane County
10:15 – 10:30	Break
10:30 – 12:00	"Choosing to Live: A Presentation on Occupant Restraints, Alcohol Impaired Driving and Traffic Safety", Richard Malone, Senior Deputy Medical Investigator, New Mexico Office of the Medical Investigator
12:00 – 1:15 pm	Lunch on your own in beautiful downtown Madison and State Street
1:15 – 3:30	Hands on Practice Accessing & Using Injury Data (repeated)
1:15 – 2:15	Session 1 Workshops
2:30 - 3:45	JUMPSTART Hands-On Exercise (repeated)
2:30 – 5:00	High Tech Kids: The Nice to Know vs. Need to Know in Caring for Complex Kiddos (repeated)
2:30 - 3:30	Session 2 Workshops
3:30 - 3:45	Break
3:45 - 4:45	Session 3 Workshops
4:00 – 5:15	JUMPSTART Hands-On Exercise (repeated)
5:00 - 6:00	Networking Reception with Hero's Awards – Sponsored by UW Children's Hospital
Tuesday, March 21	
7:30 – 8:30 am	Registration Continental Breakfast – Sponsored by Children's Hospital of Wisconsin
8:30 - 10:45	Hands on Practice Accessing & Using Injury Data (repeat)
8:30 - 10:45	High Tech Kids (repeat)
8:30 - 9:30	Session 4 Workshops
9:45-10:45	Session 5 Workshops
10:45 – 11:15	Break
11:15 am – 12:15pm	Session 6 Workshops
12:15-1:30	Lunch on your own in beautiful downtown Madison and State Street
1:30 – 3:45	What's New in CPS: Information and Skill Development with New Restraints
1:30 – 2:30	Session 7 Workshops
2:45 - 3:45	Session 8 Workshops
3:45	Snacks for the road

# 2006 Childhood Emergencies Conference REGISTRATION FORM

Complete a separate registration form (or copy) for each registrant or register on-line at <a href="http://www.peopleware.net/2723">http://www.peopleware.net/2723</a>

By Mail: CALS Conference Services, 620 Babcock Drive, Madison, WI 53706; OR By Fax: (608) 262-5088 **Contact Information:** Name as you would like it to appear on name tag: First: Title: Organization: Is this? ☐ Home ☐ Work Address: City, State, Zip: Daytime phone: ( E-mail: Fax: **Professional Affiliations** Please check the work related fields that bring you to this conference. If more than one, indicate "P" for primary and "S" for secondary. EMT: Public Health Child Alert ☐ Basic ☐ Basic IV ☐ Intermediate ☐ Paramedic Emergency Room: ☐ Nurse ☐ Physician ☐ Respiratory Therapy Firefighter ☐ Car Passenger Safety Tech Pharmacy Social Worker Education: First Responder Child Care Provider ☐ Instructor / Teacher ☐ School Nurse ☐ Student ☐ EMS Medical Director ☐ Law Enforcement Nurse Practice Area: \_\_\_ Physician Practice Area: Other Health Care Practice Area: ☐ Other Please Identify: **Are you a parent or care giver?** ☐ Yes ☐ No If yes, does your child have special health care needs? Yes No Check here if you plan to attend the Policy Forum session on March 21. Conference Fees: The conference fee includes registration, materials continental breakfast, and snacks at breaks. Lunch is on your own in downtown Madison. Hotel accommodations are not included. \$120 Full Conference (March 20 and 21) ☐ **\$70** March 20 only **\$70** March 21 only Check enclosed (payable to UW-Madison) ☐ Please charge to the following account: Exp date: Card Holders Name (As it appears on the card): Please bill my agency/organization at the address above; a purchase order is enclosed. PO# Cancellation Policy: Refunds, less a \$25 administrative fee, will be made if you cancel by contacting CALS Conference Services at (608) 263-1672 by March 10, 2006. If you fail to cancel by March 10, the full fee will apply. For registration questions, please call CALS Conference Services at (608) 263-1672. (No phone registrations, please.)

CONTINUING EDUCATION UNITS are being applied for through the Wisconsin Technical College System.

#### HOUSING INFORMATION

A block of rooms has been reserved at the following hotels for Sunday, March 19 and Monday March 20. If you need room accommodations, be sure to make your own room reservations at the hotel of your choice.

Hotel	Reservations	Rates			
Best Western Inn on the Park 22 South Carroll Street Madison, WI 53703-3309	1-800-279-8811 <a href="http://book.bestwestern.com/">http://book.bestwestern.com/</a> <a href="bestwestern/productInfo.do?propertyCode=50061">bestwestern/productInfo.do?propertyCode=50061</a> Request rate for EMS for Children Conference Block  Rooms will be released March 1, 2006	\$62.00 Single		\$82 Double	
Hilton Madison Monona Terrace 9 East Wilson Street Madison, WI 53703	608-255-5100 http://www.hiltonmadison.com/ Rooms will be released February 17,2006	\$62.00 Single		\$82 Double	
Madison Concourse Hotel 1 West Dayton Street Madison, WI 53703	1-800-356-8293 <a href="http://www.concoursehotel.com/">http://www.concoursehotel.com/</a> Request rate for Annual EMS for Children Conference Rooms will be released February 20, 2006	\$62 Single	\$82 Double	\$92 Triple	\$102 Quad

Interested in exhibiting or a poster

presentation?

Would you like to nominate someone as a Hero in the field of pediatric emergency medicine or injury prevention?

Contact: Susan LaFlash Contact: Michael Newton, EMSC Board (608) 266-7457 laflasi@dhfs.state.wi.us (608) 263-1558 mrnewton@wisc.edu

## Presentations At a Glance Monday, March 20

Plenary 8:30 – 10:30

#### Psychological First Aid - Jennifer Wilgocki,

The emotional, cognitive, and behavioral effects of trauma on children and adolescents will be presented, along with psychological first-aid guidelines for professionals whose role is to provide emergency response.

Keynote 10:45 – 12:15

# Choosing to Live: A Presentation on Occupant Restraints, Alcohol Impaired Driving and Traffic Safety – Richard Malone

This presentation is designed to create an awareness of traffic safety issues including the hazards involved in not wearing seat belts and the dangers of drinking and driving as well as to challenge participants to develop programs to increase seat belt usage and reduce alcohol impaired driving in their communities.

Session 1 1:15 – 2:15

#### Hands On Practice Accessing & Using Injury Data - Randy Glysch

PLEASE NOTE: This session extends to 3:15. Attendance limited to 20; please enroll when registering.

Held in the DHFS Training & Learning Center (TLC), participants will have their own computers to learn how to retrieve and interpret injury data from WISH (Wisconsin Interactive Statistics on Health) and **WISQARS**<sup>TM</sup> (Web-based Injury Statistics Query and Reporting System from CDC). Both systems provide interactive databases that produce customized reports of injury-related data.

#### Adolescent Suicide and The Hanging "Game", Richard Malone

Increase your understanding of the different types of adolescent suicide, the etiology of adolescent suicide, and how to distinguish between attempted suicide and a dangerous, sometimes fatal hanging game.

#### Advocacy 101, Tim Corden

How does a bill become a law? How can you influence the process? This session will cover the fundamentals of policymaking in the Wisconsin State Legislature and provide tools that participants can use to effect policy change in their communities.

#### Compassion Fatigue and Secondary PTSD, Jennifer Wilgocki

When professionals work with traumatized individuals they run the risk of developing compassion fatigue, which in turn can lead to symptoms of secondary PTSD. This workshop will address the warning signs indicative of compassion fatigue and secondary PTSD, and will address ways that professionals can practice self-care. There will be time for dialogue with the presenter and possibly small group discussions.

#### Emergency Response to Kids in the Field, Tom Brazelton

Designed to provide a baseline of assessment and treatment of childhood injuries in the field, this session can serve as a spring board for participation in the Pediatric Table Top Drill and/or Emergency Skills Stations, as well as an update on pediatric practice in the emergency setting.

#### Survivors of Sexual Assault in Childhood (repeated)

A multi disciplinary team will present tools and techniques for identifying and responding to children who have been sexually violated. Team members will also discuss how child sexual assault will affect individuals across their life span.

#### What's New in Children's Recalls and Toy Safety – Rosemary Perrizo

Find out the latest recalls on unsafe toys and those that cause the most injuries.

#### Session 2 2:30 – 3:30

#### JUMPSTART: " Hands-On" Exercise

#### PLEASE NOTE: This session extends to 3:45 and is repeated

This table-top drill will provide an experience of assessment and triage of pediatric patients in a multiple casualty situation. Participants are encouraged to attend "Emergency Response to Kids in the Field" presentation as a backdrop for this exercise.

## High Tech Kids: The Nice to Know vs. Need to Know in Taking Care of the Complex Kiddo – Stu McVicar PLEASE NOTE: This session extends until 5:00 and is repeated on Tuesday

Children whose physical needs require technology, such as a tracheotomy, are often high users of emergency response services. During this session demonstration and practice will be combined to increase knowledge about the technology that some children depend on.

#### Assessment & Treatment of Animal Bites - Greg Friese

The participant will learn to identify types and causes of animal bites, predict adult and pediatric injury patterns, and explain animal bite assessment guidelines, treatment strategies and complications.

## Part 1: Marks that Matter- Bruises and Burns in Children: Early Detection of Abusive Injuries For first Responders- Lynne Sheets

When responding to emergency calls involving children, the ability to recognize when injury may mimic child abuse is vital. Learn the specific steps of the initial evaluation of young children for child abuse, the early signs of abusive head trauma in infants and young children, and understand the high correlation between domestic violence and child physical abuse.

#### Meeting with your Elected Officials- Keri Frisch

Are you planning a meeting with your State Representative or Senator while in Madison? Come to a role-playing session to learn how to make the most of meeting with your elected officials. Tips on presenting injury information and research will be discussed and hands-on practice will be offered.

#### Survivors of Sexual Assault in Childhood (repeat)

What's New in Children's Recalls and Toy Safety (repeat)

Session 3: 4:00 - 5:00

JUMPSTART: "Hands-On" Exercise (repeat)
PLEASE NOTE: This session extends to 5:15

#### Fetal Trauma from Motor Vehicle Crashes - Greg Friese

Review pregnancy anatomy and physiology; describe fetal trauma injuries; how to assess and treat maternal trauma; learn the components of fetal assessment; review strategies to prevent fetal trauma from motor vehicle collisions.

#### Hot Topics in Injury Policy – Tim Corden

What injury policies are currently being debated in the State Legislature? This session will provide an overview of the hot topics, status of bills, and provide an opportunity for participants to discuss implications of new injury policies in their communities.

## Part 2: Marks that Matter- Bruises and Burns in Children: Early Detection of Abusive Injuries For first Responders

#### News from Washington: The Federal Vision for EMSC

Learn the A to Z of how the future of pediatric emergency can be sustained. <u>A</u>ccessibility, <u>C</u>ommunication, <u>E</u>quipment, Interfacility transport guidelines, <u>M</u>easuring patient outcomes, <u>P</u>rofessional education and training, <u>T</u>rauma system development, all with pediatrics in mind, will be discussed by representatives from the Federal EMSC Program.

## **Networking Reception & Heroes Awards – Grand Terrace**

#### Tuesday, March 21

Session 4: 8:30 – 9:30

Hands On Practice Accessing & Using Injury Data - Randy Glysch(repeat)

PLEASE NOTE: This session extends to 10:30. Attendance limited to 20; please enroll when registering.

High Tech Kids: The Nice to Know vs. Need to Know in Taking Care of the Complex Kiddo – Stu McVicar PLEASE NOTE: This session extends until 10:45

Injury Prevention/SAFE Kids: What's in it for Your Community? – Barb Kindschi, Sherri Faust, Lisa Ebert Representatives from three SAFE Coalitions will discuss how SafeKids functions in their communities and how their success might be adopted by other communities.

#### Pediatric Falls: Epidemiology and Prevention – Marlene Melzer Lange

This workshop will give an overview of pediatric falls, with a synopsis of a research study involving children less than 5 years old in an urban setting. Participants will also be provided an update on preliminary work on a community collaboration to present falls, an opportunity to plan prevention strategies for their communities.

#### Pediatric Preparedness for Trauma – Scott Carpenter

In the event of major trauma in any region, the need for a regional trauma plan that will assure response, triage, and rapid transport to appropriate care is vital. The audience will learn how disaster planning pays off.

#### **Policy Forum**

A panel discussion highlighting current injury research and policy topics will be presented. Speakers will include invited elected Representatives and Senators. This forum along with a series of workshops will explore how to effectively frame the burden of injury in Wisconsin to promote or support local and state legislative initiatives on prevention.

#### What's an Injury Prevention Program?

This first of 4 sessions that discuss various components of a comprehensive injury prevention program. Attend them all, or choose areas where you need to brush up or get new information. Session content will cover: injury as a public health problem, the burden of injury in Wisconsin, developing partnerships and coalitions, analyzing data to determine outcomes, and evaluation.

#### Youth Suicide In Wisconsin: Incidence, Risk/Protective Factors, and Prevention – John Humphries

To understand the scope of youth suicide in Wisconsin and nationally, and how schools and communities can act to address this important problem. This workshop provides a foundation for knowledge necessary to develop and support community-based suicide prevention programs.

#### Injury Prevention on a Shoe String Budget – Lisa Ebert

HELP \$\$\$\$ How do I keep kids safe with no money??? Learn the ins and outs of injury prevention on a shoestring budget., how to implement programs by collaborating with community partners, and where to find free things to enhance injury prevention initiatives.

#### Keys for Kids Program – Bonnie Stamm

The Keys for Kids program puts a marker on car keys to remind young drivers that drinking is dangerous while driving. The presenter will discuss the development of the program and its implementation.

#### Pediatric Emergencies - Steven Muhle

A case study format will be used to examine emergent pediatric presentations emphasizing triage, recognition of emergent conditions, and stabilization.

#### SOS High School & Middle School: A New Prevention Program – Jon Hisgen

Targeting high school and middle school students, the SOS (Signs of Suicide) High School Suicide (SOS) prevention program has been successfully implemented in Wisconsin high schools as part their suicide prevention strategies.

#### What's an Injury Prevention Program?

Second of 4 sessions.

#### Media Advocacy 101 – Keri Frisch

This session will present information on working with the media to advance policy in your community. Strategies discussed will include meetings with editorial boards, writing news releases, and giving print and broadcast interviews.

#### Session 6 <u>11:15 – 12:15</u>

#### **Child Alert Update**

Three sessions that Child Alert Facilitators and participants are encouraged to attend, as well as anyone interested in starting a Child Alert Program in their community. Details of these sessions are being developed.

#### Pre-hospital Pain Management in Children – Michael Kim

Current research on how to manage pre-hospital pain will be presented in this workshop, along with describing the assessment skills and interventions to assist children in pain.

#### Project Ujima - Victims of Violence- Marlene Melzer-Lange

Project Ujima is a violence prevention /intervention program that serves youth age 7-18. Program development and outcomes will be discussed as well as an interactive session with you served by the program.

#### Part 1: Teaching Suicide Prevention: A Program that Works, Part 1 - Jon Humphries

This 2 part workshop will focus in on Wisconsin's Suicide Prevention Unit developed by the Department of Public Instruction. This multi-strategy unit connects with the high school SOS program and Lifeline. Each participant will receive a copy of the unit for their use.

#### What's an Injury Prevention Program?

Third of 4 sessions.

#### Wisconsin Children Need a Boost – Suzanne Brixey, MD, Lisa Ebert

The newly passed Child Passenger Law will be reviewed and its implication for the health of Wisconsin's children discussed. Preliminary data from research in Milwaukee addressing the public knowledge of belt positioning booster seats, their current use rates and barriers to their use. In addition the different types of booster seats will be demonstrated along with the 5 step test to determine the appropriateness of using a belt positioning booster for a child.

#### Session 7 1:30 – 2:30

#### What's New in CPS? - Barb Kindschi, Sherri Faust

#### PLEASE NOTE: This session extends to 3:45

This session is intended for persons who understand Child Passenger Safety. What's new in CPS techniques, as well as new equipment will be demonstrated and discussed

#### Child Alert Update

Second of 3 sessions.

#### Injury Free Coalition for Kids - Milwaukee - Marlene Melzer-Lange

Building coalitions to improve the health and safety of children is an important strategy for injury prevention. The national and Milwaukee Free Coalition will be described and successful projects discussed.

#### Pre-hospital Pain Management in Children (repeat)

Current research on how to manage pre-hospital pain will be presented in this workshop, along with describing the assessment skills and interventions to assist children in pain.

#### Part 2: Teaching Suicide Prevention: A Program that Works

#### What's an Injury Prevention Program?

Fourth of 4 sessions.

#### Part 1: Teaching Bicycle Safety – Arthur Ross

This 2 part session will describe how to teach bicycle safety in your community, or improve your existing bicycle safety programs. Learn how to develop and organize a successful child rider training event and state-of-the-art skills related to safe bicycle riding and tips on how to teach hazard avoidance in children.

#### Session 8 2:45 – 3:45

#### **Child Alert Update**

Third of 3 sessions.

#### Gatekeeper Training/Crisis Intervention – John Humphries

This workshop will cover 2 important aspects of youth suicide prevention: Gatekeeper Training for parents and families, and crisis intervention. A model Gatekeeper training will be provided on CD, along with instructions for individualizing the training for your community. The workshop will continue with a discussion of crisis intervention activities that schools often use and which can optimally be coordinated with community providers.

#### Poisoning Opportunities in Rural/Farm Settings - Donna Lotzer

There is a wide diversity of poisoning situations that can occur in rural areas. In this session learn how to understand the risks, and to evaluate the type of treatment – urgent vs. on-site management – that is needed.

#### Prevent Bullying – Marlene-Melzer Lange

The prevention of bullying begins at home, and involves both schools and communities. Evidence-based strategies will be presented as well as an implementation plan and resources for schools and communities.

#### Part 2: Teaching Bicycle Safety